Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

| CLAIMS AS FILED - PART I   |  |   |   |   |   |   | SMALL  | ENTITY                 |                | OTHER   | THAN                   |
|--|--|---|---|---|---|---|--|------------------------|----------------|---|------------------------|
| 500  |  |   | (Column 1)  |   |   | (Column 2)  |  |                        | OR             | SMALL   | ENTITY                 |
| FOR  |  | N   | NUMBER FILED  |   | NUMBER  | NUMBER EXTRA                                      |  | FEE                    | ·              | RATE  | FEE                    |
| BASIC FEE  |  |   | 1   |   |   |   |  | 380.00                 | OR             |   | 760.00                 |
| TOTAL CLAIMS   |  |   | 43  | minus 2                                       | 20= * 23  |   | X\$ 9=   |                        | OR             | X\$18=  | 414                    |
| INDEPENDENT CLAIMS   |  |   | minus 3 :   |   | 3 = * 5   |   | X39=   |                        | OR             | X78=  | 390                    |
| MULTIPLE DEPENDENT CLAIM PRESENT   |  |   |   |   | +130=   |   | OR   | +260=                  |                |   |                        |
| * If the difference in column 1 is less than zero, enter "0" in column 2 |  |   |   |   |   | TOTAL   |  | OR                     | TOTAL          | 150   |                        |
|  | C  | LAIMS   | AS A  | MENDED  | - PART II   | PART II   |  |                        |                | OTHER   |                        |
|  |  | (Colum  |   |   | (Column 2)  | (Column 3)  | SMALL  | ENTITY                 | OR             | SMALL   |                        |
| AMENDMENT A  |  | CLAIN<br>REMAIN<br>AFTE<br>AMENDI   | NING<br>ER  |   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA                                  | RATE   | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |
| NOW  | Total  | *   |   | Minus   | **  | =   | X\$ 9=   |                        | OR             | X\$18=  | ·                      |
| AME  | Independent  | *   |   | Minus   | ***   | =   | X39=   |                        | OR             | X78=  |                        |
|  | FIRST PRESE  | NIAHON  | OF MU   | ILIIPLE OEF                                   | PENDENT CLAIM   |   | +130=  |                        | OR             | +260=   |                        |
|  |  |   |   |   |   |   | TOTAL  |                        | OR             | TOTAL   |                        |
|  |  |   |   |   |   |   |  |                        |                |   |                        |
|  |  | (Colum  | nn 1)   |   | (Column 2)  | (Column 3)  | ADDIT. FEE   |                        |                | ADDIT. FEE  |                        |
| <u>~</u>   |  | (Colum  | MS  |   | (Column 2)  | (Column 3)  | ADDIT. FEE   | ADDI-                  |                | AUDII. FEE  | ADDI-                  |
| ENT B  |  |   | MS<br>NING<br>ER  |   |   | (Column 3) PRESENT EXTRA                          | RATE   | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |
|  | Total  | CLAIN<br>REMAIN<br>AFTE   | MS<br>NING<br>ER<br>MENT                                | Minus   | HIGHEST<br>NUMBER<br>PREVIOUSLY   | PRESENT   |  | TIONAL                 | OR             |   | TIONAL                 |
| AMENDMENT B  | Independent  | CLAIM<br>REMAIN<br>AFTE<br>AMENDM   | MS<br>NING<br>ER<br>MENT                                | Minus   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA                                  | RATE   | TIONAL                 |                | RATE  | TIONAL                 |
|  | Independent  | CLAIM<br>REMAIN<br>AFTE<br>AMENDM   | MS<br>NING<br>ER<br>MENT                                | Minus   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA                                  | RATE X\$ 9= X39=   | TIONAL                 | OR<br>OR       | RATE X\$18= X78=  | TIONAL                 |
|  | Independent  | CLAIM<br>REMAIN<br>AFTE<br>AMENDM   | MS<br>NING<br>ER<br>MENT                                | Minus   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA                                  | RATE  X\$ 9=  X39= +130=   | TIONAL                 | OR<br>OR<br>OR | RATE  X\$18=  X78=  +260=                                       | TIONAL                 |
|  | Independent  | CLAIM<br>REMAIN<br>AFTE<br>AMENDM   | MS<br>NING<br>ER<br>MENT                                | Minus   | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA                                  | RATE X\$ 9= X39=   | TIONAL                 | OR<br>OR       | RATE X\$18= X78=  | TIONAL                 |
|  | Independent  | CLAIM<br>REMAIN<br>AFTE<br>AMENDO<br>*<br>*                                 | MS NING ER MENT  I OF MU                                | Minus   | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  (Column 2)                              | PRESENT<br>EXTRA                                  | RATE  X\$ 9=  X39=  +130=  TOTAL                                 | TIONAL                 | OR<br>OR       | RATE  X\$18=  X78=  +260=  TOTAL                                | TIONAL                 |
| C AMENDMENT  | Independent  | CLAIM<br>REMAIN<br>AFTE<br>AMENDO<br>*<br>*                                 | MS<br>NING<br>ER<br>MENT<br>I OF MU<br>MS<br>NING<br>ER | Minus   | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  PENDENT CLAIM  | PRESENT<br>EXTRA                                  | RATE  X\$ 9=  X39=  +130=  TOTAL                                 | TIONAL                 | OR<br>OR       | RATE  X\$18=  X78=  +260=  TOTAL                                | TIONAL                 |
| C AMENDMENT  | Independent  | CLAIM REMAIN AFTE AMEND  *  *  COlum CLAIM REMAIN AFTE                      | MS NING ER MENT  I OF MU  MS NING ER MENT               | Minus   | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY                    | PRESENT EXTRA  =  =  (Column 3)  PRESENT          | X\$ 9=<br>X39=<br>+130=<br>TOTAL<br>ADDIT. FEE:                  | ADDI-<br>TIONAL        | OR<br>OR       | X\$18=<br>X78=<br>+260=<br>TOTAL<br>ADDIT. FEE                  | ADDI-<br>TIONAL        |
| C AMENDMENT  | Independent FIRST PRESE  Total Independent             | CLAIM REMAIN AFTE AMENDO  *  * COlum CLAIM REMAIN AFTE AMENDO  *            | MS NING ER MENT  OF MU  MS NING ER MENT                 | Minus  ULTIPLE DEF                            | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  *** | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  = | RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE:                     | ADDI-<br>TIONAL        | OR<br>OR<br>OR | RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE                     | ADDI-<br>TIONAL        |
| AMENDMENT  | Independent FIRST PRESE  Total Independent             | CLAIM REMAIN AFTE AMENDO  *  * COlum CLAIM REMAIN AFTE AMENDO  *            | MS NING ER MENT  OF MU  MS NING ER MENT                 | Minus  ULTIPLE DEF                            | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **       | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  = | RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE:  RATE  X\$ 9=  X39= | ADDI-<br>TIONAL        | OR<br>OR<br>OR | RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=  X78= | ADDI-<br>TIONAL        |
| AMENDMENT C AMENDMENT  | Independent FIRST PRESE  Total Independent FIRST PRESE | CLAIM REMAIN AFTE AMENDM  *  * COlum CLAIM REMAIN AFTE AMENDM  *  * NTATION | MS NING ER MENT  OF MU  MS NING ER MENT                 | Minus  ULTIPLE DEF  Minus  Minus  ULTIPLE DEF | HIGHEST NUMBER PREVIOUSLY PAID FOR  **  ***  (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR  **  *** | PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  = | RATE  X\$ 9=  X39=  +130=  TOTAL ADDIT. FEE.  RATE  X\$ 9=       | ADDI-<br>TIONAL        | OR<br>OR<br>OR | RATE  X\$18=  X78=  +260=  TOTAL ADDIT. FEE  RATE  X\$18=       | ADDI-<br>TIONAL        |

## PATENT APPLICATION & EDETERMINATION RECORD Effective Deember 29, 1999 Application or Docket Number **CLAIMS AS FILED - PART I** SMALL ENTITY (Column 1) OTHER THAN (Column 2) **FOR** TYPE \_ NUMBER FILED SMALL ENTITY OR NUMBER EXTRA RATE **BASIC FEE** FEE RATE: 345.00 **TOTAL CLAIMS** OR 690.00 minus 20= X\$ 9= INDEPENDENT CLAIMS X\$18= OR minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT X39= X78= OR \* If the difference in column 1 is less than zero, enter "0" in column 2 +130= +260= OR TOTAL CLAIMS AS AMENDED - PART II TOTAL OR (Column 1) OTHER THAN (Column 2) (Column 3) SMALL ENTITY CLAIMS OR SMALL ENTITY HIGHEST REMAINING TENT NUMBER AFTER PRESENT ADDI-ADDI-:PREVIOUSLY AMENDMENT RATE **EXTRA** TIONAL ENDM RATE TIONAL PAID FOR Total . FEE FEE Minus Independent X\$ 9= X\$18≐ OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Α, X39= X78= OR +130= +260= OR TOTAL TOTAL OR (Column 1) ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) CLAIMS œ. HIGHEST REMAINING AMENDMENT NUMBER PRESENT ADDI-**AFTER PREVIOUSLY** ADDI-AMENDMENT **EXTRA** RATE TIONAL PAID FOR RATE TIONAL Total FEE Minus FEE. Independent X\$-9= X\$18=" OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM -X39= :X78= OR +130= +260= -OR TOTAL TOTAL OR ADDIT. FEE (Column 1) ADDIT, FEE (Column 2) (Column 3) CLAIMS REMAINING HIGHEST ENDMENT NUMBER **AFTER** PRESENT ADDI-ADDI-**PREVIOUSLY** AMENDMENT **EXTRA** RATE TIONAL RATE TIONAL PAID FOR Total FEE FEE Minus Independent X\$ 9= X\$18= Minus OR =: FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X39= X78= OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. **+130**≟ of the "Highest Number Previously Pald For" IN THIS SPACE Is less than 20, enter "20." +260= OR \*\* If the "Highest Number Previously Pald For" IN THIS SPACE is less than 3, enter "3." TOTAL The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. TOTAL

ADDIT. FEE